

View Online at <https://aerobasegroup.com/nsn/5305-00-418-2896>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.140 inches

Fastener Length:

0.610 inches

Head Style:

Hexagon

Head Height:

0.060 inches

Width Between Flats:

0.250 inches

Shoulder Diameter:

0.123 inches first shoulder and 0.124 inches first shoulder

Shoulder Length:

0.470 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Special Features:

Thread relieved groove 0.060 in. W

Material:

Steel

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.